Datamapper

1-800-3-DATAIO
www.dataio.com

Data i/o

Features
- Merge multiple files into one image
- Use with any device programmer
- Handle any combination of multiple file formats
- Overlapping address spaces
- Automatic address adjustment or manually specify locations
- Re-map pre-existing data files into new layouts
- Supports multiple chip package usage
- Save layouts as projects
- Specify target file size and fill byte value
- Add and delete files
- Error checking
- Automatic file type detection
- Configurable byte swap
- Specify output file name
- Runs on Win95 through WinXP
- Intuitive MS Windows graphical user interface
- Drag and Drop

Supported File Formats

Formatted Binary	Absolute Binary
Hex Space STX	Hex Percent STX
Hex Apostrophe	Hex Comma STX
Hex Space SOH	Hex Percent SOH
Hex SMS	Hex Comma SOH
Motorola EXORciser	Intel INTELLEC
Motorola EXORMAX	Intel MCS 86
Motorola 32 bit	Intel Hex 32

Outstanding Value

With Data I/O we understand the challenges inherent in moving new products from design into NPI and production. DataMapper is one of several software tools that enhance the performance, efficiency, and control over device programming processes across the supply chain.
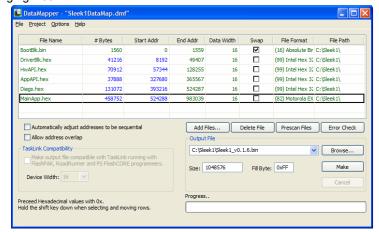
Powerful Solution for Advanced Semiconductor Applications

Today's advanced semiconductor applications are typically created by teams of engineers and/or require data from multiple sources. An application may have boot code, system software, application programs, and multiple data files. Each of these may be developed and maintained separately, and file formats may vary.

As the product moves into prototype production, these inputs must be merged into a single data file to create a programming image for the target device. DataMapper is a convenient time-saving tool that converts of different file formats and maps content into address space layouts.

Easily Accessible from TaskLink for Windows™

TaskLink users will find DataMapper is accessible from the TL-Win drop-down menus, enhancing the convenience. DataMapper makes it possible to spend more time on development and production activities and less time merging files.

Ordering Information

To purchase the Data I/O DataMapper, please contact your Data I/O Sales representative.

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